

KORECKY, J.

Metals and alloys with special properties. p.16.
(HUTNIK vol. 5, no. 1, Jan. 1955, Praha)

SO: Monthly List of East European Accessions, (EEAL). LC, Vol. 4, No. 11,
Nov. 1955, Uncl.

KONECKY, J. - Strojirenstvi - Vol. 5, no. 2, Feb. 1955.

Hard nickel plating without electricity. p. 135.

80: Monthly list of East European Accessions, (MEAL), LC, Vol. 4, No. 9, Sept. 1955
Uncl.

KORECKY, J.

Metals and alloys with special properties. p. 183

TECHNICKA PRACA, Czechoslovakia. Vol. 7, No. 4, 1955

Monthly List of East European Accessions (EEAI), LC. Vol. 8, No. 9, September 1959
Uncl.

KORECKY, J.

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~~For the Czechoslovak Concrete-reinforcing Steel. J. Korecky. (Czech. Heavy Ind., 1950, (1), 10-12). Composition and properties of the two grades are given and the weldability of the CSN grade 10613 steel is discussed.~~

123
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25(1)

PHASE I BOOK EXPLOITATION

CZECH/2405

Korecky, Jan, Engineer

Cementování oceli (Casehardening of Steel) Praha, Státní Nakladatelství Technické Literatury, 1957. 243 p. 2,050 copies printed.

Reviewers: Oldřich Krásný, Engineer, and Bohumil Voženílek, Engineer; Ed.: František Mikš, Engineer; Tech. Ed.: Ludvík Charvát; Managing Ed. for Literature on Mechanical Engineering: Josef Klepetko, Engineer (Chief Ed.).

PURPOSE: The book is intended for workers with university and high school engineering education, metallurgists and process engineers in machinery plants. It may also be useful to students of trade schools and higher engineering and metallurgical institutes and to the staffs of research organizations.

COVERAGE: The book presents the essentials of methods in use for casehardening steel and describes the equipment used. The book is a continuation of the author's book Nitridování (Nitriding)

Card 1/10

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000824610018

Casehardening of Steel

CZECH/2405

and forms with it a unit devoted to diffusion processes in heat treatment of steel. The author thanks Bohumil Přenosil, Bohumil Voženílek, and Oldřich Krásný, all engineers, and Professor F. Gronych for their assistance. There are 115 references: 42 English, 26 Czech, 22 Soviet, 18 German, and 7 French.

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1. Iron-carbon system up to 2% C	15
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5. Diffusion of carbon in steel	23
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Card 2/10

KORECKY, J.

Extra-hard structural steels.

P. 257, (Hutník) Vol. 7, no. 8, Aug. 1957, Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) Vol. 6, No. 11 November 1957

KORECKY, J.

"The 50th anniversary of the production of steel in electric furnaces in Czechoslovakia."

p. 185 (Hutník, Vol. 8, No. 6, June 1958, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 9, September 1958.

KORECKY, J. ; HNGST, A.

"Silicon, as a heat-insulating powder." p. 116.

STROJIRENSTVI. (MINISTERSTVO TEZKEHO STROJIRENSTVI, MINISTERSTVO PRESNEHO
STROJIRENSTVI A MINISTERSTVO AUTOMOBILOVEHO PRUMYSLU A ZEMEDELSKYCH STROJU.)
Praha, Czechoslovakia, Vol. 9, no. 6, June 1959.

Monthly List of East European Accessions (EEAI), IC, Vol. 8, No. 9, September 1959.
Uncl.

PHASE I BOOK EXPLOITATION

CZECH/4330

Korecký, Jan, Doctor, Engineer

Teplotné zpracování železných a neželezných kovů (Heat Treatment of Ferrous and Nonferrous Metals) Prague, Státní nakladatelství technické lit-ry, 1960.
415 p. Errata slip inserted. 3,000 copies printed.

Reviewer: Vlad. Komárek, Engineer, Candidate of Technical Sciences.

PURPOSE: This book is intended as an aid for improving the skills of workers in quench hardening and as a handbook for students of trade schools. It may also be useful for workers in industry concerned with heat treatment.

COVERAGE: The book contains only the most necessary theoretical discussions for understanding the essentials of the heat-treatment process. Attention is given to description and explanation of the heat treatment methods, and information on the chemical heat treatment and surface hardening of steel, cast iron and important nonferrous engineering materials is included. The author also discusses heat-treatment equipment, checking of heat-treatment results;

~~Card 1/6~~

Heat Treatment of Metals (Czech) 06/14/2000

CIA-RDP86-00513R000824610018

cleaning of metals after the heat treatment, etc., and several practical examples of processing are presented. [Pages 225-240 are missing from the copy of the book used for review.] The author thanks Vladimír Komárek, Engineer, Candidate of Technical Sciences, Docent. There are 89 references: 44 Czech, 24 Russian, 13 German, 6 English, and 2 French.

TABLE OF CONTENTS: [Abbreviated]

Foreword to the Third Edition	11
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~~Card 2/6~~

KORETSKIY, Yan [Korecky, Jan], doktor inzh.; PRSHENOSIL, Bogumil
[Prenosil, Bohumil]; VOZHENILEK, Bogumil [Vozenilek, Bohumil],
retsenzent; KRASNYY, Oldrizhikh [Krasny, Oldrich], retsenzent;
SAVENKOV, Yu.N. [translator]; BARUZDIN, I.T., kand. tekhn. nauk,
red.; NIKITINA, R.D., red.; KRYAKOVA, D.M., tekhn. red.

[Case hardening of steel] Tsementatsiia stali. Pod red. I.T.
Baruzdina. Leningrad, Sudpromgiz, 1962. 232 p. (MIRA 15:9)
(Case hardening)

CHVOJKA, J., inz.; HREBK, A.; KORECKY, Jan; ZIDEK, M.; BAUER, J., inz., dr.;
TEINDL, J.

Information on metallurgy. Hut listy 17 no.5:371-380 My '62.

KORECZ, Karoly

Therapy of experimental corneal ulcer with β -irradiation
(Sr-90) in rabbits. Szemeszet 100 no. 2:85-90 Je '63.

Peterfy Sandor utcai Korhaz (Igazgato: Galosci Gyorgy)
Szemeszeti Osztalyanak (Osztalyvezeto-focorvos: Horay
Gusztav egyetemi tanar) kozlemenye.
(CORNEA) (STRONTIUM ISOTOPES) (STAPHYLOCOCCAL INFECTIONS)
(YTTRIUM ISOTOPES)

L 45047-65 EWG(j)/EWT(m)

ACCESSION NR: AP5014276

HU/0021/64/000/006/0342/0345

AUTHOR: Koracz, K. (Koracs, K.)(Doctor); Szirmak, E. (Sirmak, E.)(Doctor);

TITLE: Effect of beta-radiation on the metabolism of the cornea

SOURCE: Magyar radiologia, no. 6, 1964, 342-345

TOPIC TAGS: beta particle, ophthalmology, experiment animal, biologic metabolism

ABSTRACT: (Author's English summary modified) The oxygen utilization and glycolytic activity of the in-vivo irradiated (Sr90) cornea of rabbits have been studied using Warburg's direct method. Determinations were made on both eyes of 40 rabbits, as compared with the eyes of controls, 6 weeks after local administration of 1000-3000 rep beta doses, no differences were encountered. Following administration of 5000 rep, both the oxygen consumption and anaerobic glycolysis has decreased. Orig. art. has 2 figures and 2 tables.

ASSOCIATION: Peterfy Sandor Utcai Korhaz-Rendelointozet, Szemeszeti Osztalya
(Ophthalmological Section, Peterfy Sandor Street-Hospital-Ambulant Service)

Card 1/2

L 45047-65

ACCESSION NR: AP5014276

SUBMITTED: 00

ENCL: 00

SUB CODE: LS, NE

NO REF SOV: 002

OTHER: 016

JPRS

Card 2/2 m/b

KORECZ, Karoly

Experience with pyrophos (a new Soviet miotic). Szemeszet 98 no.1:
18-21 M: '61.

1. A Peterfy Sándor utcai Korház-Rendelőintézet (Igazgató: Galocsi György) Szemeszeti Osztályának (Főorvos: Horay Gusztáv egyetemi tanár, az orvostudományok kandidátusa) közleménye.

(MIOTICS ther) (GLAUCOMA ther) (PHOSPHATES ther)

KORECZ, Karoly

Significance of examinations using elastotonometry in the clinical aspects of glaucoma. Szemeszet 99 no.4:223-228 D '62.

1. A Petery S. u. Korhaz-Rendelo (igazgato: Galocsi Gyorgy) Szemeszeti Osztalyanak (osztalyvezeto foorvos: Horay Gusztav egyetemi tanar) kozlemenye.

(TONOMETRY)

(GLAUCOMA)

KORECZ, Karoly

Maklakov's applanation tonometer. Szemeszet. 99 no.3:162-165 S '62.

1. A Peterfy Sandor utcai Korhaz (Igazgato: Galocsi Gyorgy) Szemosztalyanak
(Osztalvezeto foorvos: Horay Gusztav egyetemi tanar) kozlemenye.
(INTRAOCULAR PRESSURE)

KORECZ, Karoly, dr.

Use of hyaluronidase in op. thalamic surgery. Orv. hetil. 105 no.43:
2037 0 25 '64.

1. Peterfy Sandor utcai Korhaz-Rendelőintézet Szemeszeti Osztály
(főorvos: Horay Gusztáv dr. egyetemi tanár).

L 46858-66 EWP(1) RM

ACC NR: AP6034675

SOURCE CODE: HU/0005/66/000/005/0224/0227

AUTHOR: Burger, Kalman; Korecz, Laszlo; Manuaba, I. B. A.; Mag, Pal

23
B

ORG: Burger Department of Inorganic and Analytical Chemistry, Eotvos Lorand University, Budapest (Eotvos Lorand Tudomanyegyetem, Szervetlen- es Analitikai-Kemiai Tanszek); Korecz; Manuaba; Mag Department of Atom Physics, Eotvos Lorand University, Budapest (Eotvos Lorand Tudomanyegyetem, Atomfizikai Tanszek)

Study of Back-Coordination in Iron Chelates by the Mossbauer Method."

Budapest, Magyar Kemiai Folyoirat, Vol 72, No 5, May 66, pages 224-227.

Abstract: [Authors' English summary modified] The magnetic moments of Fe(II)-, Fe(III)- and Co(II)-dimethoxyglyoxime as well as those of the Fe(II)-, Co(II)- and Ni(II)- complexes of salicylaldoxime and their 5-methyl, 5-chloro, and 5-nitro derivatives were determined. The Fe(II)- complexes of salicylaldoxime and its derivatives are high-spin complexes, all others are low-spin complexes. The Mossbauer spectra of the iron complexes showed the existence of back-coordination. Orig. art. has: 4 figures and 2 tables. /JPRS: 36,862/

TOPIC TAGS: organoiron compound, chelate compound, Mossbauer spectrum

SUB CODE: 07 / SUBM DATE: 11Sep65 / ORIG REF: 002 / OTH REF: 011

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Card 1/1

0921 1303

Distr: 4E2c(j)

The determination of the orientation of single crystals.
László Korecz. Magyar Fiz. Folyóirat 5, 413-22 (1957).
The orientation of 1- to 2-mm. plates cut from ethylenediamine d-tartrate single crystals were detd. The crystals belong to the trigonal system. E. Roma

21

3
2-May
1

29

DORMAN, L.I.; KOIAYA, V.K.; KOREDZE, V.G.; SHATASHVILI, L.Kh.

The 27-day variation of the geomagnetic field disturbance on zero-days of cosmic-ray intensity. Geomag. i aer. 5 no.3:566-568 My-Je '65. (MIRA 18:5)

1. Institut geofiziki AN Gruzinskoy SSR.

KOREF, O.

KOREF, O.

Sixty fifth anniversary of Dr.P.Trnka, the director of the regional
hospital in Havlickove Brody. Cas.lek.cesk. 89 no.25:735 23 June 50.
(CML 19:4)

KOREF, O., MUDr

Treatment of Wilms adenosarcoma in children. Cas.lek.cesk. 91 no.42:
1206-1208 17 Oct 52.

1. Primar urolog. oddel..st. obl. nem. v Havlickove Brode.
(NEPHROBLASTOMA; in infant and child.,
ther.)

FOLDES, J.; KRASZNAI, I.; KOREF, O.

On the effect of proteolytic plasma enzymes on the activity of the thyrotropic hormone. Acta med. acad. sci. Hung. 18 no.1:65-68 '62.

1. I Mediszinische Klinik der Medizinischen Universität, Budapest.

(PROTEASES pharmacol) (THYROTROPIN pharmacol)

SZATMARI, Eva, dr.; FEHER, Tibor, dr.; KOREF, Oszkar, dr.

Data on the evaluation of increase secretion of dehydroepiandrosterone.
Orv. hetil. 103 no.20:936-939 20 My '62.

1. Budapesti Orvostudományi Egyetem, I Belklinika.

(ANDROGENS urine)	(17-KETOSTEROIDS urine)
(ADRENAL GLAND neopl)	(HYPERTRICHOSIS urine)

FOLDES, János, dr.; KRASZNAI, István; KÖRÖS, Oszkár, dr.

Effect of plasma proteolytic enzymes on the activity of the thyrotropic hormone. Magy. belorv. arch. 14 no.5:175-177 0 '61.

1. Budapesti Orvostudományi Egyetem I sz. Belklinikájának közleménye
(Írta: Rusznyak István dr. egy. tanár)

(THYROTROPIN blood) (PROTEASES blood)

FEHER, T.; KOREF, O.; HOLLO, I.

Paper chromatography of the neutral 17-ketosteroids in normal human urine. Acta med. Hung. 18 no.2:235-247 '62.

1. First Department of Medicine, University Medical School, Budapest.
(17-KETOSTEROIDS urine) (CHROMATOGRAPHY)

FOLDES, Janos, dr.; KOREF, Oszkar, dr.; FEHER, Tibor, dr.; STECZEK, Katalin.

Effect of SU-4885 on estrogen elimination in the urine. Orv.
hetil. 105 no.2:64-65 12 Ja'64.

I. Budapesti Orvostudományi Egyetem, I. Belklinika.

*

KOREF, Oszkar, dr.; FEKER, Tibor, dr.; HOLLO, Istvan, dr.

Excretion of some neutral 17-ketosteroid fractions in cerebral
obesity. Orv. hetil. 105 no.17: 26 Ap'64

.. Budapesti Orvostudományi Egyetem, I. Belklinika.

*

KOREF, Oszkar, dr.; FEHER, Tibor, dr.; HOLLO, Istvan, dr.

Study of neutral 17-ketosteroid fractions in the urine in various diseases. Magy. belorv. arch. 16 no.1:16-21 Mr '63.

1. Budapesti Orvostudományi Egyetem I. sz. Belklinika.

(17-KETOSTEROIDS) (URINE) (HYPEROSTOSIS FRONTALIS INTERNA)
(AGROMEGALY) (CUSHING'S SYNDROME) (DIENCEPHALON)
(HERMAPHRODITISM) (HEPATITIS) (HYPERTRICHOSIS) (PEPTIC ULCER)
(TURNER'S SYNDROME) (HYPOGONADISM) (GYNECOMASTIA)
(ANDROGENITAL SYNDROME) (INFANTILISM)

FEHER, Tibor, dr.; KADAR, Andras, dr.; KOREF, Oszkar, dr.

Changes in the androgen and glyecorticoid metabolism in various
age groups with special reference to children. Orv. hetil. 105
nc. 46:2168-2171 15 N '64.

1. Budapesti Orvostudományi Egyetem, I. Belklinika és II.
Gyermecklinika.

KORNEF, Oszkar, az orvostudományok doktora, egyetemi tanár

An account of the 1963 general meeting arranged by the Sándor
Koranyi Medical Society, Magy tud 71 no.2:125-126 F'64

1. Budapesti Orvostudományi Egyetem.

L 15193-66

ACC NR: AT5007462

SOURCE CODE: HU/2505/65/026/00X/0057/0058

AUTHOR: ~~Koröf, Q.~~ Feher, T.

14/
B+1

ORG: Department of Medicine, Medical University of Budapest (Budapesti Orvostudományi Egyetem, Belgyógyászati Tanszék)

TITLE: Determination of steroids from normal human blood [This paper was presented at the 29th Meeting of the Hungarian Physiological Society held in Szeged from 2 to 4 July 1964]

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 26, Supplement, 1965, 57-58

TOPIC TAGS: paper chromatography, biochemistry, blood, man, hormone, corticosteroid

ABSTRACT:

A method has been developed for the simultaneous determination of cortisol, dehydroepiandrosterone and androsterone in 10 ml of human plasma. Cortisol was determined by the method of BONDY and WEISZ; PECHET's system was used for paper chromatography. Following the determination of cortisol, the proteins were precipitated in the same sample, the aqueous phase was evaporated to 1/10 volume and hydrolyzed by the method used for urinary 17-ketosteroids. The dry residue was purified by

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KOREF, Oszkar, dr.; FENER, Tibor, dr.; HOLLO, Istvan, dr.

Changes in the excretion of dehydroepiandrosterone under
ACTH-loading in obesity. (Preliminary report). Orv. hatil.
106 no.24:1113 13 Je'65.

1. Budapesti Orvostudományi Egyetem, I. Belklinika.

KOREF, Oszkar, dr.; KOMOR, Karoly, dr.; FEHER, Tibor, dr.;
STECZER, Katalin; FEHER, G. Katalin

Examination of steroid excretion in a complicated endocrine
clinical picture. Orv. hetil. 106 no.40:1881-1882 30 '65.

1. Budapesti Orvostudományi Egyetem, I. Belklinika, Bajcsy
Zsilinszky Korház, I. Belosztály, és Budapesti Orvostudo-
mányi Egyetem, II. Női Klinika.

ACC NR: AP028458

SOURCE CODE: HU/0018/66/000/003/0262/0269

AUTHOR: Fehér, Tibor; Koref, Oszkar; Kazik, H. Maria

ORG: I. Medical Clinic, Medical University of Budapest (Budapesti Orvostudományi Egyetem, I. sz. Belklinika)

TITLE: Simultaneous determination of cortisol, dehydroepiandrosterone and androsterone in peripheral blood

SOURCE: Kiserletes orvostudomány, no. 3, 1966, 262-269

TOPIC TAGS: blood chemistry, blood plasma, paper chromatography, endocrinology

ABSTRACT: A method is described for the simultaneous determination of cortisol, dehydroepiandrosterone and androsterone in the plasma of peripheral blood. The amount of free cortisol was determined using a modification, by the authors as well as by Weiss, of Bondy's method. The determination of esterified dehydroepiandrosterone and androsterone was essentially similar to the method used for certain urinary 17-ketosteroids and described by the authors: under a benzene phase, HCl hydrolysis in several steps, purification of the extract by thin-layer chromatography and separation of the individual steroids by means of paper chromatography. The Zimmermann reaction was carried out directly on the paper, the m-dinitrobenzene complex was eluted and measured in a spectrophotometer. The control experiments for the method as well as the normal values are reported. The results obtained in the case of a few typical endocrine disorders are also reported. The authors thank G. S. Karsai for technical assistance. Orig. art. has: 4 tables. [JPRS: 36,599]

SUB CODE: 06 SUBM DATE: 11 Jun 65 / ORIG REF: 008 / OTH REF: 025

KOREF, Oszkar, FEHER, Tibor, KAZIK, H., Maria; Medical University of Budapest, I. Medical Clinic (Budapesti Orvostudományi Egyetem, I. sz. Belklinika).

"Study of the Interaction Between Steroid Hormones and Erythrocytes."

Budapest, A Magyar Tudományos Akadémia V. Orvosi Tudományok Osztályának Közleményei, Vol XVI, No 4, 1965, pages 365-369.

Abstract: [Authors' Hungarian summary modified] The degree of in-vivo adsorption of free cortisol, present in the peripheral blood, to the erythrocytes was studied. According to the data obtained, part of the cortisol present in blood is in an associated state in the circulation. A direct correlation can be demonstrated between the plasma cortisol level and the degree of association. It was also studied whether dehydroepiandrosterone and androsterone, present in blood chiefly in form of their sulfate esters, are capable of being attached to the erythrocytes in vivo. According to the data, these steroids are not adsorbed on the erythrocytes to a significant extent. 1 Hungarian, 18 Western references. [Manuscript received 10 Jun 65.]

HUNGARY

VERTES, Katalin, STECZEK, Katalin, KORET, Oszkar, FEHER, Tibor; Medical University of Budapest, I. Medical Clinic (Budapesti Orvostudományi Egyetem, I. sz. Belklinika).

"Estrogen Determination in the Urine of Male and Non-Pregnant Female Subjects."

Budapest, Kiserletes Orvostudomány, Vol XVIII, No 5, Oct 66, pages 512-516.

Abstract: [Authors' Hungarian summary] A method is described for the determination of total estrogens and of the individual estrogen fractions in the urine of male and non-pregnant female subjects. Acid hydrolysis, ether extraction, base and NaHCO₃ purification, and Ittrich's modification of the Kober color reaction were used in the course of the determinations. The individual metabolites were separated from each other by means of paper chromatography. The control experiments and the normal values obtained with the method are reported. 2 Hungarian, 14 Western references. [Manuscript received 30 Oct 65.]

LEVIN, L.Ya.; VANCHIKOV, V.A.; SHUR, A.B.; KAYLOV, V.D.; BYALYY, L.A.;
Prinimali uchastiye: RUSAKOV, P.G.; ANTONOV, V.M.; KOSTROV, V.A.;
KOTOV, A.P.; YEGOROV, N.D.; BUGAYEV, K.M.; SOLODKOV, V.I.;
YASHCHENKO, B.F. KOREGIN, A.V.; SAPOZHNIKOV, N.P.; TSUKANOV, V.N.;
VITOVSKIY, V.M.

Mastering the operation of high-capacity blast furnaces. Stal'
23 no.9:773-778 3 '63.
(MIRA 16:20)

KOREIN, A.

Investigation of receiving coal at heating plants from the viewpoint of economy. p.248

(JARMUVEK ES GEFEL, Budapest, Vol. 1, no. 8, Aug. 1954.)

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, no. ⁶~~1~~⁴, Jan, 1955,
Uncl.

KOREIN, A.

"Remarks on Jenő Klopfer's Article 'Determination of the Cost of Investment for Different Systems of Thermoelectric Plants'; also, and Answer by J. Klopfer", P. 288, (MAGYAR ENERGIAGAZDASAG, Vol. 7, No. 6, June 1954, Budapest, Hungary)

SO: Monthly List of East European Accessions, (ERAL), LC, Vol. 3, No. 12, Dec. 1951, Uncl.

KOREIN, A. - Vol. 8, no. 1, Jan. 1955 - Magyar Energiagazdasag

Present problems in organizing coal storage in power plants. p. 1.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955
Uncl.

KCREIN, A.

KCREIN, A. Economical coal conveyers in heat power plants. p. 448.

Vol. 8, No. 12, Dec. 1955.

MAGYAR ENERGIAGAZDASAG.

TECHNOLOGY

Budapest, Hungary

So: East European Accession, Vol. 5, No. 5, May 1956

KOREIN, A.

KOREIN, A. Economy of rail and automotive transportation equipment in hauling gravel.
p. 66
Corrosion of and protection of surfaces. p. 72.

Vol. 8, No. 2, Feb. 1956.

GEP

TECHNOLOGY

Budapest, Hungary

So: East European Accession, Vol. 6, No. 2, Feb. 1957

KORNEIN, A.

Some organizational problems of the economic character of technical planning. p. 29. TOBLTERMELES. Budapest Vol. 9, No. 8/9, Aug./Sept. 1956

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 5, No. 6, June 1956

KOREIN, A.

Remarks on Peter Lazar's article
"Planning Industrial Power Economy."
p. 23.
TOBBTERMELES. (Uzemi Tervgazdasagi es
Szervezesi Tudomanyos Egyesulet)
Budapest.
Vol. 10, no. 4, Apr. 1956.

SOURCES: EEAL - LC Oct. 1956. Vol. 5 No. 10

B. 4.

A₄

Electrical activity of photoelectrically treated parts of the cerebellum in man and animals. I. M. Izrael, L. A. Kozlov, and R. S. Tolmashova (*J. Physiol., USSR*, 1964, 59, 576-586).—There is considerable similarity in the electrical activity of the cerebellum in birds and mammals. The slow waves (2-8/sec.) occur in the phylogenetically newest part, while the faster (20-80/sec.) occur mainly in older parts. Very fast waves (200-300/sec.) occur in all parts. After removal of the cerebellar cortex the greatest change in electrical activity is seen in the newer parts, the slow waves at first disappearing but later returning. The slow waves are also abolished by section of the cerebellar peduncles, suggesting that they are dependant on afferent impulses, while the fast waves are unaffected and appear to have a purely cerebellar origin.

D. H. SMYTH.

IVANOV, A.Ye.; MATYUK, I.S.; MIRONOV, V.V.; KOREISHO, Ye.G., redaktor
DANILOVA, I.P., tekhnicheskiy redaktor.

[Sandy soils and their utilization] Peski i ikh osvoenie. Moskva
Gos. izd-vo selkhoz. lit-ry, 1955, 254 p. [Microfilm] (MLRA 8:9)
(Sand) (Reclamation of land)

KOREJCIK, M.

"Examples for correct design of castings." p. 58.

SLEVARENSTVI. (MINISTERSTVO TEZKEHO STROJIRENSTVI A CESKOSLOVENSKA VEDECKA
TECHNICKA SPOLECNOST PRO HUTNICTVI A SLEVARENSTVI). Praha, Czechoslovakia,
Vol. 7, no. 2, Feb. 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959.
Uncl.

PAULICEK, R.; KLAT, Fr.; KOREJCÍK, M.

Problem of inclusion in castings cast in CT mixture.
Slevarenství 11 no. 11:478-479 N°63.

1. Turčianske strojárne, Martin (for paulicek). 2. Žiarske strojárny a slevárny, Žiar nad Sazavou (for Klat and Korejcik).

KOREJCIK, M.

Production of steel castings in chemically hardened mixtures in metallurgic works and foundries in Zdar. p. 295.

SLEVARENSTVI. (Ministerstvo tezkého strojírenství a Československá vědecká technická společnost pro hnutí a slevarenství) Praha, Czechoslovakia. Vol. 7, no. 7, June, 1959

Monthly List of East European Accessions (EEAI) LC Vol. 8, No. 12, Dec., 1959 Uncl.

KLAT, František; KOBEJCIK, Miloslav

Contribution to the formation of pinholes in castings made in
CO₂ mixes. Slevarenství 11 no.5:181-184 My '63.

1. Zdarske strojirny a slevarny, Zdar nad Sasavou.

KOREJCIK, M.

Defense of graduate papers at the Higher School of Mining in
Ostrava. Slevarenství 12 no.9: 5. S '64.

KMONICEK, Vladimir, inz. dr. DrSc.; KOREJS, Bretislav

Some remarks on the technology of manufacturing and calibrating thin-film resistance thermometers. Stroj cas 16 no.2:240-246 '65.

1. Institute of Thermomechanics of the Czechoslovak Academy of Sciences, Prague. Submitted October 5, 1964.

L 00151-66 EWT(c)/EWT(m)/EWP(1)/EWP(v)/EWP(t)/EWP(k)/EWP(h)/EWP(b)/EWP(1)
 ACCESSION NR: AP5013192 IJP(c) JD/JG CZ/0041/65/000/002/0240/0246

AUTHOR: Kmonicek, Vladimir (Kmonichak, V.) (Engineer, Doctor of sciences);
 Korejs, Bretislav (Koreys, B.)

TITLE: Some notes on the manufacture and calibration of thin-film thermometers

SOURCE: Strojnicky casopis, no. 2, 1965, 240-246

TOPIC TAGS: platinum, resistance thermometer, metal film, time measurement

ABSTRACT: A new type of sensing element for measuring rapid changes in surface temperature is described which can be used both for temperature determinations and for measuring time intervals. The element is vacuum tight, shock-resistant, and easy to assemble. Deposition of its platinum resistance film can be accomplished both chemically and by vaporization in a vacuum; experience with both of these methods of preparation is described. Chemically deposited films are preferred for time-measuring elements, while films obtained by vacuum deposition are more suitable for temperature-sensing elements. Nonstationary methods of measuring the thermophysical properties of the insulating substrate onto which the platinum layer is deposited are discussed. Knowledge of these properties is necessary for determining the heat flux entering the wall.

Card 1/2

L 00151-66

ACCESSION NR: AP5013192

Orig. art. has: 6 figures and 7 formulas.

ASSOCIATION: Ustav termomechaniky CSAV, Prague (Institute of Thermomechanics, CSAV)

SUBMITTED: 05Oct64

ENCL: 00

SUB CODE: TD, IE

NO REF SOV: 001

OTHER: 011

Card 2/2

KOREJS, Milos, inz.

A set of two-pole asynchronous electric motors with the 2,500 to 5,000 kW output. El tech obzor 52 no.3:137 Mr '63.

1. Ceskomoravska-Kolben-Danek Praha, n.p.

KOREJTKO, J.; SELVEK, A.; SKULAVIK, L.

Porosity of the grain mass. Zemedel' tech 11 no.2:101-106 F '65.

1. Chair of Physics of the Faculty of Operation and Economics
of the Higher School of Agriculture, Nitra. Submitted July 27,
1964.

Korejtko, J. For the reduction of loss in harvesting grain. p. 248. In the Litomerice Machine-Tractor Station not even one machine will be idle. p. 248. MECHANISACE ZEMEDELSTVI. Praha. Vol. 5, no. 13, July 1955.

SO: Monthly List of the East European Accession, (EEAL), LC. Vol. 4, no. 10, Oct. 1955. Uncl.

TOMOVCIK, Jan, doc., inz.; DURIS, M.; PISAR, E.; KOREJTKO, J.

Research on the agrophysical and mechanical properties of
winter wheat. Zemedel tech 9 no.2:65-86 Ap '63.

1. Vysoka skola polnohospodarska, Nitra, Katedra polnohospodarskej
mechanizacie.

KOREJWO, Krystyna; TELLER, Lech

Upper Silurian nongraptolite fauna from the Chelm borehole
(Eastern Poland). Acta geol Pol 14 no.2:233-301 '64.

1. Stratigraphic Laboratory, Institute of Geologic
Sciences, Polish Academy of Sciences, Warsaw.

Korek, S. P.

KOREK, S.P., inzh.

Experience operating air evaporators. Energetik 5 no.9:8-9 S '57.
(MIRA 10:10)

(Boilers)

KOREK, Z.

Progress in the process of producing seamless steel tubes. p. 185

PROBLEMY PROJEKTOWE HUTNICTWA. (Biuro Projektow Przemyslu Hutniczego, Biuro Projektow Przemyslu Stalowego i Biuro Projektow Przemyslu Metalowego) Clivice, Poland, Vol. 7, no. 6, June 1959

Monthly list of East European Accession (EEAI) LC., Vol. 9, No. 1, Jan 1960

Uncl.

KOREK, Zygmunt, mgr inz.

70th anniversary of seamless tubes. Wlad hut 15 no.11/12:364-386
N-D '59.

КОРЕАНЦЫ, П. П.: ПОДЯБЕЛОВСКИЙ, С. И.

Fisheries

How the crew of the trawler "Semga" attained successes in production. Ryb.khoz.
28 no. 1, 1952.

Monthly List of Russian Accessions. Library of Congress, April 1952. UNCLASSIFIED.

KOREKOVTSSEV, N., inzh.

Construction of the main frame of the Chernogorsk Combine. Na
stroil.Ros. 3 no.4:21-22 Ap '62. (MIRA 15:9)
(Chernogorsk--Textile factories)

ZHUKOVSKIY, E.Z., inzh.; KOREKOVITSEV, N.P., inzh.; UKRAINCHIK, M.M., inzh., red.

[Precast monolithic reinforced concrete shells in the form hyperbolic paraboloids for roofs of industrial buildings; practices of the Krasnoyarsk Economic Council and the State Design and Planning Institute of the Leningrad State Design and Planning Institute] Sborno-monolitnye zhelezobetonnye obolochki v vide giperbolicheskikh paraboloidov dlia pokrytii promyshlennykh zdani; opyt Krasnoyarskogo sovnarkhoza i GPI "Leninpromstroiproekt." Moskva, Gosstroizdat, 1962. 33 p.

(MIRA 17:6)

1. Akademiya stroitel'stva i arkhitektury SSSR. Nauchno-issledovatel'skiy institut organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu. 2. Rukovoditel' spetsial'nogo konstruktorskogo otdela Gosudarstvennogo proyektного instituta "Lenpromstroyproekt" (for Zhukovskiy). 3. Glavnyy inzhener tresta "Krasnoyarsk-shakhtostroy", g. Chernogorsk (for Korekovtsev).

ZHUKOVSKIY, E.Z., inzh.; KOREKOVTSSEV, N.P., inzh.; CHINENKOV, Yu.V.,
kand.tekhn.nauk

Precast reinforced concrete shells in the form of 6 x 18 m. hyperbolic paraboloids for the roof of industrial buildings. Prom. stroi. 39 no.10:54-58 0 '61. (MIRA 14:10)

1. Gosudarstvennyy proyektnyy institut Leningradskiy Promstroy-proyekt (for Zhukovskiy). 2. Trest Krasnoyarskshakhtostroy (for Korekovtsev). 3. Nauchno-issledovatel'skiy institut betona i zhelezobetona Akademii stroitel'stva i arkhitektury SSSR (for Chinenkov).

(Roofs, Shell)

(Krasnoyarsk Territory--Precast concrete construction)

IMRE, Gyorgy, dr.; KOREL, Maros Imre, dr.; OPAUSZKI, Anna, dr.

On epidemic keratoconjunctivitis. Orv. hetil. 104 no.8:353-357 24 F. :
'63.

1. Budapesti Orvostudományi Egyetem, II. Szemklinika.
(KERATOCONJUNCTIVITIS) (IRIDIS) (ANTIGEN-ANTIBODY REACTIONS)
(PILOCARPINE) (CORNEA)

KORREL', V.G.

Iron ore formation and genetic types of intrusions. Izv.AN SSSR.
Ser.geol. 21 no.8:112-115 Ag '56. (MLRA 9:11)

1. Sibirskiy metallurgicheskiy institut, Kafedra geologii, gorod
Stalinsk Kemerovskoy oblasti.
(Iron ores)

KOREL, V.G.

AUTHOR: Kuznetsov, Yu.A.

11-7-21/23

TITLE: "Critical Notes' by V.G. Korel' (Po povodu "kriticheskikh zamechaniy" V.G. Korolya)

PERIODICAL: "Izvestiya Akademii Nauk SSSR", Seriya Geologicheskaya, 1957, No. 7, pp. 119-122, (USSR)

ABSTRACT: V.G. Korel' criticized the author's article: "Origination of Iron Ore", published in "Izvestiya Akademii Nauk", No 8, 1956. In his article, the author endeavored to give a comparative characterization of syenites (beta syenites), with respect to genetics and spacing tied up with volcanic complexes and ultimately with effusive magma, as well as syenites connected with granitoid intrusions (gamma syenites). The author made reference to the FeO:MgO relation, which varied between 2.5 for beta syenites, and 1.2 for gamma syenites. V.G. Korel, supporting in general the views of the author, disagreed in 2 points, namely: 1) he questioned the possibility to utilize the FeO:MgO relation for establishing the genetic type of syenites, and 2) he disagreed with the author's evaluation of the role of intrusion of the basaltoid and granitoid origin of endogenous iron ore. In reply to criticism, the author pointed out that his calculations of the

Card 1/2

"'Critical Notes' by V.G. Korel"

11-7-21/23

FeO:MgO relation were based on molecular quantities, and not, as assumed by Korel; on percentages of weight. Summarizing the author claimed that the critical remarks of Korel lack the most elementary presuppositions which could render them valuable in any respect. The article contains 6 references, all of which are Slavic (Russian)

SUBMITTED: December 18, 1956

AVAILABLE: Library of Congress

Card 2/2

KOREL', V.G.

Forms of relict carbonates in some iron ore skarn deposits of
Gornaya Shoriya. Izv.AN SSSR.Ser.geol. 22 no.2:115-116 F '57.
(MLRA 10:5)

(Gornaya Shoriya--Iron ores)'
(Gornaya Shoriya--Carbonates (Mineralogy))

KOREL', V.G.

Petrology of contact iron-ore deposits of the Teya group. Izv. Sib.
otd. All SSSR Geol. i geofiz. no. 1:30-42 '58. (MIRA 14:5)

1. Sibirskiy metallurgicheskiy institut.
(Teya Valley—Iron ores)

AUTHOR: Korel', V. G.

SOV/11-59-4-14/16

TITLE: Contact-Reaction Phenomena Between Vein Granites and Skarn-Ore Formations on Sheregesh Deposits in Gornaya Shoriya (Kontaktovo-reaktsionnyye yavleniya mezhdz zhl'nyml granitami i skarnovo-rudnyml obrazovaniyami na Sheregeshevskom mestorozhdenii v Gornoy Shorii) (Critical Remarks on the Article by V. A. Vakhrushev) (Kriticheskiye zamechaniya k stat'ye V. A. Vakhrusheva)

PERIODICAL: Izvestiya Akademii nauk SSSR, Seriya geologicheskaya, 1959, Nr 4, pp 118 - 120. (USSR)

ABSTRACT: The article under the above title was published in Nr 5 (1956) of this periodical by V. A. Vakhrushev. Korel' makes critical remarks on some of the statements concerning the age of some of the Sheregesh ore formations and granites. The editors of the periodical close further discussion on this subject until new and confirmed facts are known. There are 9 Soviet references.

Card 1/1

KOREL', V.G.; RUSANOV, M.G.

Metasomatism of magnesium in contact iron ore deposits of Western
Siberia. Geol. i geofiz. no.7:91-104 '60. (MIRA 13:9)

1. Sibirskiy metallurgicheskiy institut.
(Siberia, Western--Magnesium)

KOREL', V.G.; KUZNETSOVA, V.N.

Petrological study of the Ol'ginskiy-Ampalykskiy intrusive
(northern Kuznetsk Ala-Tau). Geol. i geofiz. no.2:47-60 '61.

(MIRA 14:5)

1. Sibirskiy nauchno-issledovatel'skiy institut geologii, geofiziki
i mineral'nogo syr'ya, Novosibirsk.
(Kuznetsk Ala-Tau--Petrology)

KOREL', V.G.

Zoning of iron ore deposits of the Kondoma group in Gornaya
Shoriya. Trudy SNIGGIMS no.6:44-51 '61. (MIRA 15:7)
(Gornaya Shoriya--Iron ores)

KOREL', V.G.

Role of the skarn commercial iron mineralization of the ~~Altai~~
Sayan region in the development of granitoid complexes. Trudy
SNGGIMS no.6:56-67 '61. (MIRA 15:7)
(Altai Mountains--Rocks, Igneous)
(Sayan Mountains--Rocks, Igneous)

KORELESKI, J.

KORELECKI, J. Remarks on welding bridges. p. 100. Vol. 8, no. 3, Mar. 1956.
PRZEGLAD KOLEJOWY. Warszawa, Poland.

SOURCE: East European Accessions List (FEAL) LC VOL. 5, No. 6, June 1956

KORELESKI, J. ; SIRYJCZYK, D.

KORELESKI, J. ; SIRYJCZYK, D. Errors in building welded bridges. p. 106

Vol. 8, no. 5, May 1956
PRZEGLAD KOLEJOWY DROGOWY
TECHNOLOGY
Warszawa, Poland

So: East European Accession Vol. 6, no. 2, 1957

KOREIESKI, J.

Testing and maintaining steel bridges.

p. 195 (Przegląd Kolejowy Drogowy. Vol. 8, no. 9, Sept. 1956. Warszawa, Poland)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,
February 1958

KORELEVA, A.I.

Accelerated technological process of glass polishing on machines with 4ShS
emery. Stek.1 ker. 10 no.9:6-9 S '53. (MLRA 6:8)
(Glass manufacture) (Grinding and polishing)

NAVASHIN, S.M.; FOMINA, I.P.; KORELEVA, V.G.

Study of the antineoplastic action of actinoxanthine and polymyxin
in a culture of human cancer cells. Antibiotiki 6 no.10:912-918
O '61. (MIRA 14:12)

1. Latoratoriya novykh antibiotikov kafedry mikrobiologii (zav. -
chlen-korrespondent AMN SSSR prof. Z.V.Yermol'yeva) Tsentral'nogo
instituta usovershenstvovaniya vrachey, otdel eksperimental'noy
terapii Vsesoyuznogo nauchno-issledovatel'skogo instituta
antibiotikov.

(CANCER) (ACTINOMYCES) (POLYMYXIN)

Colloid-chemical problems in the separation of red sludge from aluminate solution in the Bayer process. E. Herrmann, I. Dvornik, V. Korelic, and V. Matkovic. Colloid- Z. 123, 22-33(1951).- Behavior of the red sludge or silt formed in the digestion of bauxite by the Bayer process was studied. Bauxites from Dalmatia, Herzegovinia, and Bosnia were dried at 300° for 20 min., ground, and digested in a stirred autoclave at 180° for 130-40 min. at a ratio ($\text{Al}_2\text{O}_3:\text{Na}_2\text{O}$) of 1:1.9, yielding an aluminate soln. having a ratio of 1:3.8. Settling of silt was observed at 90°. Peptization of the sludge occurred on diln. below about 10 g. Al_2O_3 and 15 g. $\text{Na}_2\text{O}/\text{l.}$ The limiting concns. depend on conditions of digestion and source of bauxite. Samples from upper and lower portions of settling sludge show marked differences in analysis. Sludge from the walls and heating surfaces of the autoclave were high in SiO_2 . Addn. of flour or starch to the aluminate solns. in small amt. (0.04 g. starch/l.) increased the limiting concn. of peptization and further addn. decreased this concn. until at 0.25 g. starch/l. it was almost zero. Increasing the concn. of $\text{Al}(\text{OH})_3$ sol improved the aggregation of the sludge, as did also addn. of flour before or after autoclaving. L.P. Hall

KORELIĆ, O.

YUGO.

The processing of bauxite from Mostar. S. Heermann,
I. Dvorak, O. Korelić, S. Markić, and S. Pečarić (Inst.
Lake metals, Zagreb, Yugoslavia). *Techniques of Heavy
Metals* October 1992, 12-15.—Results of lab. and indus-
trial expts. for detg. optimum conditions of processing baux-
ite from Mostar deposits according to Bayer are reported.
N. Plavšić

YUGOSLAVIA / Chemical Technology. Chemical Products. H
Corrosion. Corrosion Protection.

Abs Jour: Ref Zhur-Khimiya, 1958, No 20, 67823.

Author : Korelic O.

Inst : Not given.

Title : Corrosion and Protection of Aluminum and of it's
Alloys in Construction.

Orig Pub: Zast. mater., 1957, 5, No 11, 395-398.

Abstract: Mechanical and chemical properties of Al and its
certain alloys are reviewed. As a result of the
conducted investigation on samples of Al, Al-Mg5,
and Al-Cu-Mg which were protected by different me-
thods (phosphating, anodizing, and others) it is
established that best protection is rendered by
the anodizing method. The Al-Mg5 alloy was found
to posses the highest resistance to corrosion.

Card 1/2

(Inst. Lake Metals, Zagreb)

Korelic O.

YUGOSLAVIA/Chemical Technology - Chemical Products and Their
Application - Electrochemical Manufacturing.
Electrodeposition. Chemical Sources of Electrical
Current.

H.

Abs Jour : Ref Zhur - Khimiya, No 9, 1958, 29474

Author : Korelic, O.

Inst :

Title : The Anodic Oxidation of Aluminum.

Orig Pub : Kemija i Industrija, 6, No 9, 281-285 (1957) (in Serbo-
Croat with summaries in German, French, and English)

Abstract : Current theories on the mechanism of the formation of
anodic oxide films on Al are reviewed together with data
on the chemical, physical, and mechanical properties of
such films. The investigations of the effect of tempe-
rature (within the limits 13-35°), D_a/\sqrt{t} : current den-
sity i (0.5-3.5 amp/dm²), of oxidation time (5-30 min),
and of the type of current used on the thickness of the

Card 1/2

20

FRIS-GACESA, Tea, ing.; KORELIC, Olga, ing.

Control and regeneration of baths for the phosphate treatment of
aluminum and aluminum alloys. Kem ind 10 no. 8:205-209 August 61.

1. Institut za lake metale, Zagreb.

FRIS-GACEHA, Tea, ing.; KORELIC, Olga, ing.

Control and regeneration of baths for the phosphate treatment
of aluminum and aluminum alloys. Kem ind 10 no.8:205-209 Ag '61.

1. Institut za lake metale, Zagreb.

KOPERIN, Vladislav Vladimirovich; KORELIN, Dmitriy Sergeyevich;
CHUMADIN, I.G., nauchn. red.; TABUNINA, M.A., red.

[Assembling equipment for enterprises of the building
materials industry] Montazh oborudovaniia predpriatii
promyshlennosti stroitel'nykh materialov. Moskva, Stroi-
izdat, 1964. 330 p. (MIRA 17:9)

KOPERIN, Vladislav Vladimirovich; YUSHKOV, Nikolay Ivanovich;
NAUMOV, Vasilii Grigor'yevich; TUROVSKIY, Petr Borisovich
[deceased]; KORELIN, D.S., red.

[Handbook on the assembly and installation of the technological equipment in enterprises of the woodpulp and paper industry] Spravochnik po montazhu tekhnologicheskogo oborudovaniia predpriatii tselliulozno-bumazhnoi promyshlennosti. Izd.2., perer. i dop. Moskva, Lesnaia promyshlennost', 1964. 758 p. (MIRA 17:9)

KOPERIN, Vladislav Vladimirovich; VASIL'YEV, Vladimir Konstantinovich;
KONELIN, D.S., nauchnyy red.; VDOVENKO, Z.I., red. izd-va;
~~MOLCHALINA, Z.S., tekhn. red.~~

[Manufacture and assembly of industrial metal structures] Izgotovlenie i montazh tekhnologicheskikh metallokonstruktsii. Moskva, Gos. izd-vo lit-ry po stroit., arkhitekt. i stroit. materialam, 1962. 210 p. (MIRA 15:3)

(Structural frames)

DEMAT, M.P.; IOSELOVSKIY, I.V.; KOPERIN, V.V.; NIKUL'SHIN, Yu.D.;
TSUKERMAN, D.P.; KORELIN, D.S., nauchnyy red.; ~~LYTKINA, L.S.~~,
red. izd-va; MOCHALINA, Z.S., tekhn. red.

[Planning the organization and execution of erecting work;
principal designs of the rigging of equipment] Proektirovanie
organizatsii i proizvodstva montazhnykh rabot; osnovnye re-
sheniia takelazha oborudovaniia. Moskva, Gosstroizdat, 1962.
132 p.

(MIRA 15:12)

(Machinery--Erecting work)

KOMELIN, Dmitriy Sergeyevich; LAPIR, Flaviy Al'bertovich; LOLEYT,
Roman Arturovich; MAKOVITSKIY, B.K., nauchnyy red.;
KROMOSHCH, I.L., red.izd-va; MOCHALINA, Z.S., tekhn.red.

[Assembly of the technological equipment of construction
industry enterprises] Montazh tekhnologicheskogo oborudovaniia
predpriatii stroitel'noi industrii. Moskva, Gosstroizdat,
1963. 230 p. (MIRA 16:10)
(Construction industry--Equipment and supplies)

BATENCHUK, Aleksandr Nikanorovich; KORELIN, D.S., nauchn. red.

[Labor protection and safety engineering in the preparation and assembly of industrial pipelines] Okhrana truda i tekhnika bezopasnosti pri izgotovlenii i montazhe tekhnologicheskikh truboprovodov. Moskva, Stroiizdat, 1964. 111 p.

(MIRA 17:12)

AUTHORS: Orfanitskiy, Yu. A., Chertovskoy, V. G. 30/30-58-7-42/49

TITLE: Typology of Concentrated Clearances (Tipologiya kontsentrir-
vannykh vyrubok) Conference at Arkhangel'sk (Soveshchaniye v
Arkhangel'ske)

PERIODICAL: Vestnik Akademii nauk SSSR, 1958, Nr 7, pp. 133-134 (USSR)

ABSTRACT: This conference was convened by the Northern Department of
the Forest Institute of the AS USSR (Severnoye otdeleniye
Instituta lesa Akademii nauk SSSR) and by the Regional Ad-
ministration of the Scientific-Technical Society of ~~Lumber~~
Industry (Oblastnoye pravleniye Nauchno-tekhnicheskogo obshchest-
va lesnoy promyshlennosti) and took place April 14-15.
Apart from workers of the local scientific forest research-
and enterprise-organizations it was attended by representatives
of the Forest Institute of the Karelia and Komi Branches of
the AS USSR (Karel'skiy i Komi filialy Akademii nauk SSSR)
and of the "Agrolesproyekt". The principal lecture was held
by the Director of the Northern Department of the Forest In-
stitute, VASKhNIL, I. S. Melekhov, Member, Academy of Sciences,
author of the instructions and regulations concerning the
types of clearance . Further reports were given by:

Card 1/2

Typology of Concentrated Clearances. Conference at
Arkhangel'sk

30-58-7-42/49

- 1) V. G. Chertovskiy, A. A. Korelina, V. V. Repnevskiy, and P. V. Stal'skaya on regularities concerning the formation and development of the types of clearance .
 - 2) P. N. L'vov and A. S. Sinnikov on the utilization of the typology of clearance in practical forest economy.
 - 3) Yu. A. Orfanitskiy, M. A. Fedchenko, and A. S. Tvorogova on soil problems connected with the problem of clearance types.
 - 4) V. S. Voronova, Karelia Branch, and A.S. Dmitriyev, Komi Branch, showed that other institutions of the AS USSR also deal with these problems.
- The conference considered it necessary to introduce the results of research into practical forest economy as fast as possible.

Card 2/2

KORELITSKAYA, O.M.

USSR/Chemistry - Zinc oxide

FD-3011

Card 1/1

Pub. 50 - 12/17

Authors : Ginzburg, S. S., Korelitskaya, O. M., Skvortsova, G. V.

Title : Production of zinc oxide from the ash pit wastes of zinc white production

Periodical : Khim. prom. No 6, 363-364, Sep 1955

Abstract : Describe experience in the production of zinc oxide from the ash pit wastes formed in the production of zinc white by the muffle furnace method

Institution : Plant of the October Revolution (imeni Oktyabr'skoy revolyutsii)